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NOTICE OF ALLOWANCE AND FEE(S) DUE

22913

7590

03/23/2006

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY) 60 EAST SOUTH TEMPLE 1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111

| EXAMINER | | | | | | |
|----------|--------------|--|--|--|--|--|
| LU, TO | LU, TONY W | | | | | |
| ART UNIT | PAPER NUMBER | | | | | |

DATE MAILED: 03/23/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/698,558 | 10/31/2003 | J. Christopher Dries | 15436.250.33.1 | 1131 |

TITLE OF INVENTION: CONTROLLING THE DYNAMIC RANGE OF AN AVALANCHE PHOTODIODE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 06/23/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

| INSTRUCTIONS: This for appropriate. All further corindicated unless corrected by | rm should be used for tran respondence including the below or directed otherwise | smitting the ISSU Patent, advance or in Block 1, by (a | JE FEE and PU ders and notifical specifying a | UBLICATION FEE (if rec cation of maintenance fees new correspondence addre | quired). Blocks 1 through 5 s will be mailed to the current ss; and/or (b) indicating a sep | should be completed where t correspondence address as arate "FEE ADDRESS" for |
|--|--|---|---|---|--|--|
| maintenance fee notification | IS. E ADDRESS (Note: Use Block 1 for | | , spannymg a | Note: A certificate of Fee(s) Transmittal. I papers. Each additio | of mailing can only be used for this certificate cannot be used nal paper, such as an assignment | or domestic mailings of the |
| 22913 75 | 90 03/23/2006 | | | C | ate of mailing or transmission. Pertificate of Mailing or Trans | smission |
| WORKMAN NY (F/K/A WORKMA 60 EAST SOUTH | N NYDEGGER & SE | ELEY) | | I hereby certify that States Postal Service addressed to the M transmitted to the US | this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO (571) 273-2885, on the control of the contro | g deposited with the United est class mail in an envelope above, or being facsimile date indicated below. |
| 1000 EAGLE GAT SALT LAKE CITY | | | | | - | (Depositor's name) |
| SALT LAKE CIT | 1,0104111 | | | | *** | (Signature) |
| | | | | | | (Date) |
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| nonprovisional | NO | \$1400 |) | \$0 | \$1400 | 06/23/2006 |
| EXAM | IINER | ART UNIT | | CLASS-SUBCLASS | 7 | |
| LU, TO | DNY W | 2878 | | 250-21400R | _ | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | |
| 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE | an assignee is identified be 37 CFR 3.11. Completion | elow, no assignee | data will appea T a substitute fo | ar on the patent. If an assi- | gnee is identified below, the o | document has been filed for |
| Please check the appropriate | e assignee category or catego | ries (will not be pr | inted on the pat | ent): 🔲 Individual 🔲 | Corporation or other private gr | oup entity Government |
| | enclosed: mall entity discount permitte f Copies | ed) | Payment by | the amount of the fee(s) is y credit card. Form PTO-20 | | edit any overpayment, to ra copy of this form). |
| | MALL ENTITY status. See | 37 CFR 1.27. | • • | • | ALL ENTITY status. See 37 C | , |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | ue Fee and Publica will not be accepted ent and Trademark | tion Fee (if any) d from anyone of Office. |) or to re-apply any previou other than the applicant; a re | isly paid issue fee to the applic egistered attorney or agent; or t | ation identified above. the assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | Registration | n No | |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 60 EAST SOUT 1000 EAGLE C SALT LAKE C | SATE TOWER | | 2878 DATE MAILED: 03/23/2000 | 6 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 219 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 219 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.